



AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF COMMUNITY HEALTH
DIPLOMA IN COMMUNITY HEALTH
END OF SEPTEMBER -DECEMBER TRIMESTER EXAMINATIONS 2022

DCHP 227: HIGH IMPACT INTERVENTIONS

DATE : 2nd December 2022

TIME : Two (2) Hours **Start:** 2.00 PM **Stop:** 4.00 PM

Instructions

- 1) This paper has Section A and B
- 2) Answer **ALL** questions in Section A
- 3) For Section B, answer any two (2) questions of your choice
- 4) Use the university examination booklets provided
- 5) Write your student registration number on all your answer sheets
- 6) Do not write on the question paper. Use the back of the answer booklet for any rough work

SECTION A : ANSWER ALL QUESTIONS IN THIS SECTION (20 MARKS)

1. Define and provide examples the following terms:
 - i. High impact intervention an (2 marks)
 - ii. Logic models (2 marks)
2. a) Discuss two times when hand cleansing must be performed? (2 marks)
b) Provide two reasons as to why hand hygiene important (2 points)?
3. Describe two approaches that are used by the Ministry of Health to minimize the spread of STI/HIV among youth and adolescence in Kenya. (4 marks)
4. Define the term "stakeholder" in relation to high-impact interventions? (2 Marks) Provide two examples of such stakeholders (2 marks)?
5. Describe the "Twin approach" method that successful, high-impact interventions adopt. (4 marks)

SECTION B: LONG ANSWER QUESTIONS (40 MARKS)

6. a) Discuss three of the community benefits that can be attributed to high-impact water and sanitation interventions (6 marks)?
b) Describe five of the challenges encountered during the implementation of the high impact water and sanitation interventions in a community? (14 marks)
7. a) Define the term "youth and adolescence interventions" (4 marks)
b) Discuss four different high-impact interventions for the youth (16 marks).
8. "Operation Triple Zero: Empowering Adolescents and Young People Living with HIV to Take Control of Their Health in Kenya" is one of the celebrated cases of a high-impact intervention in Kenya.
 - a) Explain what the problem was (4 marks).
 - b) Describe two solutions that "Operation Triple Zero" proposed (4 marks).
 - c) Describe two ways that "Operation Triple Zero" has impacted the youth people at an individual level (4 marks).
 - d) Describe two ways that "Operation Triple Zero" impacted the youth at the community level. (4 marks)
 - e) Describe two ways that "Operation Triple Zero" impacted the youth at a national level. (4 marks)